

| Ref # | Hits   | Search Query                               | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|---|------------------|---------|------------------|
| L1    | 2498   | HEMT OR E-PHEMT OR PHEMT OR PSEUDOMORPHIC  | USPAT   | ADJ              | ON      | 2005/09/13 12:51 |
| L2    | 456003 | "MU" OR MICROMETER OR MICRON               | US-PGPUB;<br>USPAT                                      | OR               | ON      | 2005/09/13 12:52 |
| L3    | 136    | 1 same 2                                   | US-PGPUB;<br>USPAT                                      | OR               | ON      | 2005/09/13 12:52 |
| L4    | 2875   | HEMT OR E-PHEMT OR PHEMT OR PSEUDOMORPHIC  | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | ADJ              | ON      | 2005/09/13 12:55 |
| L5    | 2875   | HEMT OR E-PHEMT OR PHEMT OR PSEUDOMORPHIC  | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | ADJ              | ON      | 2005/09/13 12:56 |
| L6    | 368    | gate near drain with (spacing or distance) | US-PGPUB;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2005/09/13 12:56 |
| L7    | 23     | L5 and L6                                  | US-PGPUB;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2005/09/13 12:56 |
| L8    | 929    | (257/192-194).CCLS.                        | USPAT   | OR               | OFF     | 2005/09/13 12:57 |
| L9    | 466    | gate near drain with (spacing or distance) | USPAT   | ADJ              | ON      | 2005/09/13 13:22 |
| L10   | 929    | (257/192-194).CCLS.                        | USPAT   | OR               | OFF     | 2005/09/13 12:58 |
| L11   | 34     | L9 and L10                                 | USPAT   | ADJ              | ON      | 2005/09/13 12:57 |
| L12   | 1014   | (257/192-194).CCLS.                        | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2005/09/13 12:58 |
| L13   | 355    | gate near drain with (spacing or distance) | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | ADJ              | ON      | 2005/09/13 12:59 |
| L14   | 14     | 12 and 13                                  | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | ADJ              | ON      | 2005/09/13 12:59 |
| L15   | 1995   | HEMT or E-pHEMT                            | USPAT   | ADJ              | ON      | 2005/09/13 13:01 |
| L16   | 466    | gate near drain with (spacing or distance) | USPAT   | ADJ              | ON      | 2005/09/13 13:01 |

|     |      |  |   |     |     |                  |
|-----|------|--|---|-----|-----|------------------|
| L17 | 54   | L15 and L16                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2005/09/13 13:01 |
| L18 | 691  | pseudomorphic or e-phemt                   | USPAT   | ADJ | ON  | 2005/09/13 13:06 |
| L19 | 11   | L9 and L18                                 | USPAT   | ADJ | ON  | 2005/09/13 13:03 |
| L20 | 518  | pseudomorphic or e-phemt                   | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | ADJ | ON  | 2005/09/13 13:06 |
| L21 | 355  | gate near drain with (spacing or distance) | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | ADJ | ON  | 2005/09/13 13:06 |
| L22 | 5    | 20 and 21                                  | US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | ADJ | ON  | 2005/09/13 13:21 |
| L23 | 2672 | (438/167,172,257).CCLS.                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2005/09/13 13:21 |
| L24 | 821  | gate near drain with (spacing or distance) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2005/09/13 13:22 |
| L25 | 35   | 23 and 24                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2005/09/13 13:22 |